

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT (S): Jun-Woo KIM et al.

GROUP ART UNIT: 2461

APPLICATION NO.: 10/583,167

EXAMINER: BEDNASH, JOSEPH A

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**FOR: DEMODULATION APPARATUS FOR EFFICIENTLY
 EMBODYING ADAPTIVE MODULATION AND CODING
 METHOD IN OFDMA BASED PACKET COMMUNICATION
 SYSTEM AND METHOD THEREOF**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action of the United States Patent and Trademark Office dated February 17, 2011, please consider the following amendments and remarks.